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67108-321 PUS1  
Vasudevan 3-2IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vasudevan Subramanian  
Serial Number: 10/001,296  
Filed: 11/02/2001  
Group Art Unit: 2616  
Examiner: Wong, Warner  
Title: A METHOD FOR ALLOCATING WIRELESS  
COMMUNICATION RESOURCES

RESPONSE

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Non-Final Office Action mailed on July 3, 2007. Applicant respectfully requests reconsideration of this application.

Applicant respectfully traverses the rejection of claims 1-19 under 35 U.S.C. §103 based upon the proposed combination of the *Gitlin* and *Hortensius* references. There is no *prima facie* case of obviousness.

The *Gitlin* reference discusses a technique of assigning CDMA codes to high bit-rate users and lower bit-rate users and to then schedule them so that the bit error rate (BER) "caused by the total level of interference from all the transmissions remains below the acceptable threshold." (Column 8, lines 44-45) The *Gitlin* reference assigns the codes to the users and schedules the users based on their codes so that interference between codes will be kept at a low enough level to satisfy the acceptable threshold. The use of different codes and strategically scheduling users of such codes in *Gitlin* does not correspond to varying "scheduling (time span) according to the bit error